



IQ 1300

THREE PHASE
208-230 V / 60 Hz

MODULAR GRANULAR ICE MACHINE

FEATURES

- ▶ PRODUCES WET GRANULAR ICE
- ▶ THE MOST EFFICIENT EVAPORATOR OF THE MARKET, LOWER ENERGY CONSUMPTION AND HIGHER ICE PRODUCTION
- ▶ EVAPORATOR WITHOUT GASKETS OR SEALS
- ▶ STAINLESS STEEL AUGER WITH RESILIENT COATING TO MAXIMIZE LIFESPAN
- ▶ POWERFUL SPEED REDUCER ON TOP
- ▶ AISI 304 STAINLESS STEEL BODY
- ▶ ELECTROMECHANICAL CONTROL SYSTEM
- ▶ ICE DROPS OUT THROUGH THE OPENING ON THE BOTTOM OF THE UNIT
- ▶ ON/OFF LIGHTED ROCKER SWITCH IN FRONT PANEL
- ▶ TROPICALIZED MACHINES (T CLASS)

I THE INSTALLATION OF AN ANTI-SCALE FILTER AND PERIODIC CLEANING ARE ADVISED IN AREAS WITH MEDIUM OR HIGH LIMESCALE CONTENT (HARD WATER)



	lbs 24 H	70°F/21°C 50°F/10°C lbs (Kg)	90°F/32°C 70°F/21°C lbs (Kg)	in (mm)	in (mm)	
IQ 1300 A		1,430 (649)	1,030 (467)	Width 26.58" (675) Depth 21.66" (550) Height 31.50" (800)	Width 29.53" (750) Depth 25.60" (650) Height 35.44" (900)	WET GRANULAR ICE 40-50% RESIDUAL WATER CONTENT
IQ 1300 W		1,450 (658)	1,050 (476)			

ACCESSORIES

NOT INCLUDED (OPTIONAL)

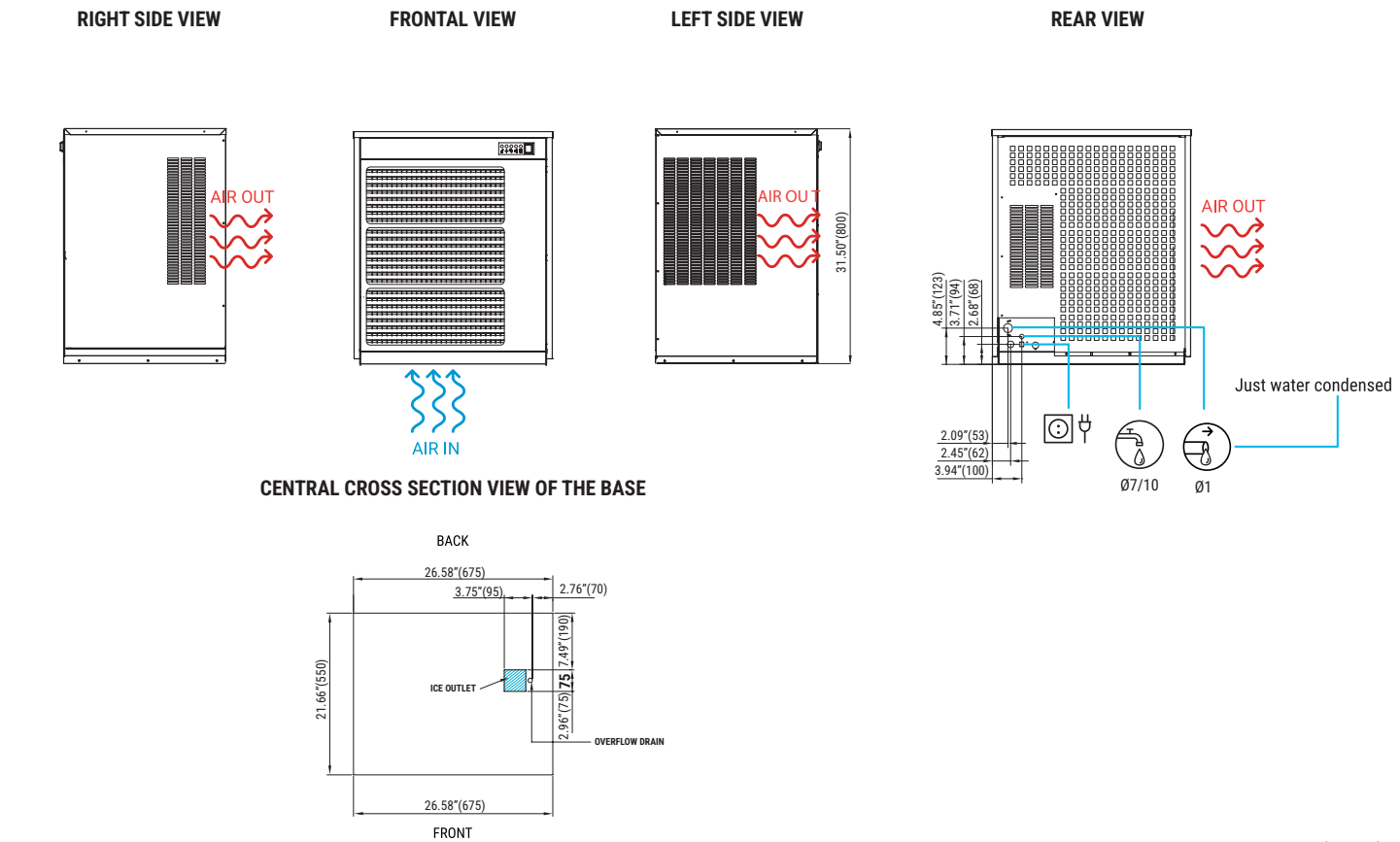


RECOMMENDED BINS



TECHNICAL SCHEME

IQ 1300



OPERATING CONDITIONS

* All dimensions in inches (and mm)

PRODUCTION (LBS) 60Hz

±10% V

50°F/109°F

41°F/100°F

14.5 psi (1 bar) /87 psi(6 bar)

R 404 A

V

Hz

ph

208-230

60

3N

24 H

lbs

IQ 1300 AIR COOLED

	50° 10°	60° 15°	70° 21°	86° 30°
50° 10°	1525	1440	1290	1145
68° 21°	1430	1340	1190	1050
90° 32°	1220	1125	1030	915
109° 43°	1000	915	836	700

24 H

lbs

IQ 1300 WATER COOLED

	50° 10°	60° 15°	70° 21°	86° 30°
50° 10°	1546	1460	1315	1167
68° 21°	1450	1359	1213	1070
90° 32°	1237	1141	1050	933
109° 43°	1014	928	852	714

MODELS															
	+C° -C°	Temp. Ev. (°F)	(BTu/h)	(W)	(W) 109°F	(AWG/mm²)	(n.)	FUSE	100lbs 90°F / 70°F (Kwh/100 lbs)	gal 100lbs (l/h)	(BTu/h)	(W)	(lbs)	(lbs)	
IQ 1300 A		5°	17,938	5,257	1,700	14/1.5	5	16	4.2	12	27	13,584	3,981	231	287
IQ 1300 W		5°	17,938	5,257	1,700	14/1.5	5	16	4.2	47.6	110	13,584	3,981	231	287

ITV ICE makers

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TECHNICAL ASSISTANCE

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FROM 8AM TO 5PM EST

WARRANTY:
ICE MAKERS - 3 YEARS PARTS AND LABOR
EVAPORATOR - 5 YEARS PARTS AND LABOR
COMPRESSOR - 5 YEARS PARTS

NSF

ETL US

Intertek

AXIAL SYSTEM